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UTILITY PATENT APPLICATION **TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		t No.	DX06022US01	7
First Inventor Marti		Marti	n OFT	15. 15.
Title			23 Agonists and Antag	onists;

 	Mail Stop Patent Application			
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450			
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450			
Fee Transmittal Form (e.g., PTO/SB/17) (submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages_36] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a	7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) aX_ Computer Readable Form (CRF) b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or iiX_ paper cX_ Statements verifying identity of above copies			
computer program listing appendix	ACCOMPANYING APPLICATION PARTS			
 Background of the invention Brief Sumary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	9 Assignment Papers (cover sheet & document(s)) 10 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11 English Translation Document (if applicable)			
4 Drawing(s) (35 U.S.C. 113) [Total Pages]	12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
5. Oath or Declaration [Total Pages 3]	13 Preliminary Amendment			
a New executed (original or copy) b Copy from a prior application (37 CFR 1.63(d))	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
(for continuation/divisional with Box 18 completed)	15 Certified Copy of Priority Document(s) (if foreign priority is claimed)			
i <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6 Application Data Sheet. See 37 CFR 1.76	17 Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation	on-in-part (CIP) of prior application No.:			
Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPON	DENCE ADDRESS			
X Customer Number or Bar Code Label	or Correspondence address below:			
28008	DNAX Research, Inc. 901 California Ave. Palo Alto, CA 94304 Telephone: (650) 496-6400 Facsimile: (650) 496-1200			

Name (Print/Type) | Sheela Mohan-Peterson, Reg. No. 41,201 Date Signature 09- War-2004

"Express Mailing" mailing label number EL 982 851 094 US Date of Deposit: March 9, 2004 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MELANIE LYONS

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FFF TD ANOL		Complete if Known			
FEE TRANSM	IIIIAL	Application Number			
f EV 00	0.4	Filing Date	March 9, 2004		
for FY 20	04	First Named Inventor	Martin OFT		
Effective 10/01/2003. Patent fees are subj	ect to annual revision.	Examiner Name			
☐ Applicant claims small entity status. Se	e 37 CFR 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 0		Attorney Docket No.	DX06022US01		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit Card Other None	3. ADDITIONAL FEES				
X Deposit Account:	Large Entity Small Entity Fee Description Fee Paid				
Deposit Account Number: 04-1239	Fee Fee Fee				
Deposit Account Name: DNAX Research, Inc.	Code (\$) Code (\$)				
The Commissioner is authorized to: (check all that apply)	1051 130 2051 65 Surcharge – late filing fee or oath 1052 50 2052 25 Surcharge – late provisional filing fee or	_			
Charge fee(s) indicated below _X_ Credit any overpayments	cover sheet	_			
X Charge any additional fee(s) during the pendency of this	1053 130 1053 130 Non-English specification				
application X Charge fee(s) indicated below, except for the filing fee to the	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
above-identified deposit account.	1804 920* 1804 920* Requesting publication of SIR prior to				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	1805 1,840* 1805 1,840*Requesting publication of SIR after				
	Examiner action	_			
	1251 110 2251 55 Extension for reply within first month				
Fee Fee Fee Code (\$) Code (\$)	1252 420 2252 210 Extension for reply within second month	_			
1001 770 2001 385 Utility filing fee0_	1253 950 2253 475 Extension for reply within third month	—			
1002 340 2002 170 Design filing fee	1254 1,480 2254 740 Extension for reply within fourth month	—			
1003 530 2003 265 Plant filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	_			
1004 770 2004 385 Reissue filing fee	1401 330 2401 165 Notice of Appeal	_			
1005 160 2005 80 Provisional filing fee	1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing				
	1451 1,510 1451 1,510 Petition to institute a public use proceeding	_			
SUBTOTAL (1) <u>\$ 0</u>	1452 110 2452 55 Petition to revive – unavoidable	_			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		_			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	_			
Extra Claims Below Fee Paid	1502 480 2502 240 Design issue fee				
Total Claims <u>18</u> -20** = <u>0</u> X =	1503 640 2503 320 Plant issue fee				
Independent <u>2</u> -3** = <u>0</u> X =	1460 130 1460 130 Petitions to the Commissioner				
Claims	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Multiple Dependent =	1806 180 1806 180 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per				
Code (\$) Code (\$)	property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))	—			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE)	_			
and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
	Other fee (specify)	—			
SUBTOTAL (2) <u>\$ 0</u>		_			
** or number previously paid, if greater, For Reissues, see above	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$ 0	_			

SUBMITTED BY			(Complete (if applicable))					
Name (Print/Type) Sheela Mohan-Peterson Registration			n No.	41,201	Teleph	Telephone 1-650-496-6400		
Signature		1100	-			Date	09 hi 2001/	
Sheek Joh- Th					09-Mar-2004			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.